2018 MAY 14 AM 9: 28 2017 CERTIFICATIO

Consumer Confidence Report (CCR) List PWS ID #s for all Community Water Systems included in this CCR The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must email, fax (but not preferred) or mail, a copy of the CCR and Certification to the MSDH. Please check all boxes that apply. Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other) Advertisement in local paper (Attach copy of advertisement)

On water bills (Attach copy of bill)
☐ Email message (Email the message to the address below)
Mother Water office boards inside and outside
Date(s) customers were informed: 5/1/2018 3:15 5/3/2018 pps 4/24/2018 website
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed://
CCR was distributed by Email (Email MSDH a copy) Date Emailed: / / 2018
☐ As a URL(Provide Direct URL)
☐ As an attachment
☐ As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
Name of Newspaper: Desoto Time Tribune
Date Published: 5/3/2018
CCR was posted in public places. (Attach list of locations) Date Posted: 5 / / 2018
CCR was posted on a publicly accessible internet site at the following address:
Lewisburgwater association (Provide Direct URL)
I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the Mississippi State Department of Health, Bureau of Public Water Supply

Submission options (Select one method ONLY)

Mail: (U.S. Postal Service)
MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

Name/Title (President, Mayor, Owner, etc.)

Email: water.reports@msdh.ms.gov

Fax: (601) 576 - 7800

**Not a preferred method due to poor clarity **

CCR Deadline to MSDH & Customers by July 1, 2018!

2017 Annual Drinking Water Quality Report Lewisburg Water Association/Lewisburg-Ingram Mill North PWS#: 0170011 & 0170049 April 2018

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Sparta Sand & Winona Tallahassie/Winona Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Lewisburg Water Association have received moderate susceptibility rankings to contamination.

If you have any questions about this report or concerning your water utility, please contact Barry Caldwell at 901.488.7161. We want our valued customers to be informed about their water utility. If you want to learn more, please attend the regularly scheduled meetings held on the last Tuesday of each month at 6:00 PM or the annual meeting scheduled for Thursday, November 8, 2018 at the Lewisburg Water Office located at 2787 HWY 305, Olive Branch.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2017. In cases where monitoring wasn't required in 2017, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) – The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) — The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

PWS ID#	0170011			TEST RESUI				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination

10. Barium	N	2017	.0173	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2014/16*	.1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2017	.35	No Range	ppm	4	4	Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2014/16*	2	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
19. Nitrate (as Nitrogen)	N	2017	.51	.3451	ррт	10	10	Runoff from fertilizer use; leaching from septic tanks, sewage; erosion of natural deposits

PWS ID#	· U1 /UU49			TEST RESUI				
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCL G	MCL	Likely Source of Contamination
Inorganic	Contam	inants						
10. Barium	N	2014*	.0091	No Range	ppm	2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2013/15*	1	0	ppm	1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2014*	9.34	No Range	ppm	4	4	Erosion of natural deposits; wate additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2013/15*	12	0	ppb	0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Disinfecti	on By-Pr	oducts						
Chlorine	N	20176	1	1 – 1	mg/l	0	MDRL = 4	Water additive used to control microbes

^{*} Most recent sample. No sample required for 2017.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some contaminants have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2

minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601.576.7582 if you wish to have your water tested.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the LEWISBURG WATER ASSOCIATION is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.3 ppm was 8. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.3 ppm was 67%.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the LEWISBURG -INGRAMS MILL NORTH is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.3 ppm was 7. The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.3 ppm was 57%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The Lewisburg Water Association works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

LEWISBURG WATER ASSOCIATION P.O. BOX 1309 OLIVE BRANCH, MS 38654 662-895-6022

WATER BILL

PLEASE RETURN THIS TOP PORTION WITH YOUR PAYMENT. WHEN PAYING IN PERSON, PLEASE BRING BOTH PORTIONS OF BILL WITH YOU.

ACC	COUNT
400003	3.3.0 %
BILL DATE	DUE DATE
04/27/18	05/20/18
PAY BY DUE DATE	PAY AFTER DUE DATE
29.96	32.76

2018 Annual Drinking Water Quality Report is now available at water office. This information can also be found online at lewisburgwaterassociation.com or it will run in the Desoto Times Tribune on May 3 . A copy will be mailed to you upon request.

RICKY STEWART 11190 Stewart Estate Dr Byhalia, MS 38611-8035

LEWISBURG WATER ASSOCIATION P.O. BOX 1309 OLIVE BRANCH, MS 38654 662-895-6022

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CEDAR VIEW CHURCH PO Box 1340 OLIVE BRANCH, MS 38654**AFFP**

PN: Water Quality Report

Affidavit of Publication

DESOTO TIMES-TRIBUNE

STATE OF MS }
COUNTY OF DESOTO }

SS

LEWISBURG WATER QUALITY May 03, 2018

Diane Smith, being duly sworn, says:

That she is a Clerk of the DESOTO TIMES-TRIBUNE, a newspaper of general circulation in said county, published in Hernando, DeSoto County, MS; that the publication, a copy of which is printed hereon, was published in the said newspaper on the following dates:

May 03, 2018

That said newspaper was regularly issued and circulated

on those dates

Clerk

Subscribed to and sworn to me this 3rd day of May 2018.

My commission expires: January 18, 2020

00002349 00057349

Terry Lewisburg Water Association P.O. Box 1309 Olive Branch, MS 38654



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2017 Annual Drinking Water Quality Report burg Water Association/Lewlaburg-Ingram MB North PWSW: 0170011 & 0170049 April 2018

We're pleased to present to you this year's Annual Quarty Waler Report. This report is designed to inform you about the quality water and sarvice was either to lyos very day. Our central repoil to be movide you with a sale and depundable supply of childing-water. We wait you to enderstood the section is mucha to conditively improve the water treatment process and protect our water resources. We are committed in anounting the quality of your water. Our water accurate the from water densities from the Sparts thank & Windows
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The source water assessment has been consisted for our public water system to determine the owenit succeptability of as idealing water supply to idealined pleantail sources of contention on. A report containing actually intermedian on how the susceptability admirror of the contention of the susceptability admirror of the susceptability admirror of the susceptability admirror of the susceptability and susceptability and the susceptab

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Londardy Wyler Office Initiated at 2277 NWY 050, Olive Branch.

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Inorganic	Contan	ninunts						
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14. Copper		3014/19	4	•	ppn	u	AL+1,3	Correction of household plumean systems; erceion of natural deposits; leaching from wood processorialies
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14. Copine	10			instruige.	ppni	.*		Chicharge of critical wastes; discharge from metal reflection, erosion of natural decosits
18. Copper	N	Spinio.	,	•	ppm	1.3	AL+1.3	Common of source of planting epidents: erosted of talenti daposits; leaching from wood legistrophes
	H	2014.	9.34	No Range	ppm	•	•	Ernaton of nanual deposits, write existive which promotes ettong tastic thectorys from tastituse and electrical lactories
LF. Lead	"	2013/15*	12	•	ppo	*	AL=15	Controller of fewesteds plumping systems, arction of natural classests
Disinfection	on By-Pr	oduda					-	de como
Cástre		20176	1	1-1	mg/s	6	MUNL =	Water, pricelys used to control

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To comply with the "Regulation Operating Facordation of Community Water Supplies", the LEWISBURG -HORAMS Mill. It required to sport central relative perfecting to Societation of our water bystem. The mutter of months to the previous celebrativities were previous semigeness were water than operating and 60-51 ppm was 7. The personage of Societad in the previous celebration of the previous celebrative water when the understanding of Societad previous celebration of the previous celebrative water which were previous celebration and the previous celebrative water water than the previous celebrative water water than the previous celebrative water than the previous celebrative water water than the previous celebrative water water water than the previous celebrative water wate

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Series people may be more valuestable to consuminants in detailing visits than the general population. Illustration commenced persons a persons with care undergone organ transplant, seeple with HAVIAD order tremme space or some transplant, seeple with HAVIAD order tremme space indicators, reme added, and believe can be performed at sich bette believed. These people should seak de disable person of the care of t